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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,662	09/30/2003	Truc Nguyen	66329/00008	5004

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EXAMINER	
HANG, VU B	

ART UNIT	PAPER NUMBER
2625	

MAIL DATE	DELIVERY MODE
07/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/674,662	Applicant(s) NGUYEN ET AL.	
	Examiner Vu B. Hang	Art Unit 2625	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 30 September 2003.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-22 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-22 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 30 September 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

Claim Rejections - 35 USC § 103

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-22 are rejected under 35 U.S.C. 102(e) as being anticipated by Barry et al. (US Patent 7,099,027 B1).

3. Regarding **Claims 1, 7, 12 and 18**, Barry discloses a system for printing electronic files (see Fig.6 and Col.1, Line 46-54), comprising:

means adapted for receiving an electronic file, wherein the electronic file is representative of an electronic document (see Fig.6 (602,604) and Col.11, Line 60-67);

means adapted for generating print setting information (see Fig.6 (616,618), Col.3, Line 59-61, Col.4, Line 16-20 and Col.12, Line 6-9);

conversion means adapted for converting the electronic file to an image file (see Fig.1b (150), Fig.6 (610) and Col.3, Line 38-50);

means adapted for creating a print job by associating the image file with the print setting information (see Fig.6 and Col.11, Line 60 – Col.12, Line 24);

means adapted for receiving data representative of a user request to select the print job for output to at least one selected destination (see Fig.19, Col.12, Line 6-9, Col.22, Line 19-33 and Col.23, Line 32-36), the at least one selected destination including at least one of printed

copy of the document , an e-mail inclusive of the image file, and an electronic copy of the image file (see Fig.20 and Col.24, Line 2-20); and

means adapted for receiving data representative of a user request to output the print job (see Fig.19, Col.12, Line 6-9, Col.22, Line 19-33 and Col.23, Line 32-36).

4. Regarding **Claims 2, 8, 13 and 19**, Barry further discloses the print job comprises at least one command representative of the specified print setting information (see Col.3, Line 17-19, Col.3, Line 59-61 and Col.4, Line 16-20).

5. Regarding **Claims 3, 9, 14 and 20**, Barry further discloses the at least one command is in printer job language format (see Fig.6 (604,610) and Col.4, Line 42-59).

6. Regarding **Claims 4, 10, 15 and 21**, Barry further discloses the means adapted for creating a print job includes a print driver (see Fig.1a (102) and Col.3, Line 3-5).

7. Regarding **Claims 5 and 16**, Barry further discloses the system comprises a storage means adapted for storing the print jobs (see Fig.6 (606,622), Col.11, Line 60-67 and Col.12, Line 21-23).

8. Regarding **Claims 6, 11, 17 and 22**, Barry further discloses the system further comprising:

means adapted for receiving at least one additional electronic file, wherein the at least one additional electronic file is representative of an electronic document (see Fig.1a (108), Fig.1b (118,140), Fig.6 (602,604), Col.5, Line 4-28 and Col.11, Line 60-67);

means for specifying at least one additional print setting information (see Fig.1b (140), Fig.19 (1902), Col.5, Line 4-28, Col.12, Line 6-9, Col.22, Line 19-33 and Col.23, Line 32-36);

means adapted for creating at least one additional print job by associating the at least one additional electronic file with the specified print setting information (see Fig.1b (142,146, 151), Fig.6, Col.5, Line 4-28 and Col.11, Line 60 – Col.12, Line 24);

means adapted for receiving data representative of a user request to select the at least one additional print job (see Fig.19, Col.12, Line 6-9, Col.22, Line 19-33 and Col.23, Line 32-36);
and

means adapted for receiving data representative of a user request to output the at least one additional print job (see Fig.19, Col.12, Line 6-9, Col.22, Line 19-33 and Col.23, Line 32-36).

Conclusion

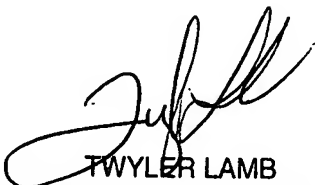
9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vu B. Hang whose telephone number is (571) 272-0582. The examiner can normally be reached on Monday-Friday, 9:00am - 6:00pm.

10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Twyler M. Lamb can be reached on (571) 272-7406. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2625

11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vu Hang
Assistant Examiner



TWYLER LAMB
SUPERVISORY PATENT EXAMINER